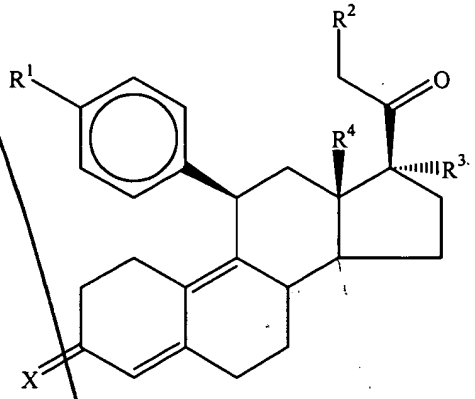
1 1. (Amended) A compound having the general formula:



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3 wherein:

4 R^1 is a member selected from the group consisting of $-OCH_3$, $-SCH_3$, $-N(CH_3)_2$,
5 $-NHCH_3$, $-NC_4H_8$, $-NC_5H_{10}$, $-NC_4H_8O$, -CHO, $-CH(OH)CH_3$, $-C(O)CH_3$, $-O(CH_2)_2N(CH_3)_2$,
6 $-O(CH_2)_2NC_4H_8$, and $-O(CH_2)_2NC_5H_{10}$;

7 R^2 is a member selected from the group consisting of hydrogen, halogen, alkyl,
8 acyl, hydroxy, alkoxy, acyloxy, alkylcarbonate, cypionyloxy, S-alkyl, -SCN, S-acyl, and
9 $-OC(O)R^6$, wherein R^6 is a member selected from the group consisting of alkyl, alkoxy ester and
10 alkoxy;

11 R^3 is a member selected from the group consisting of alkyl, ~~hydroxy,~~ alkoxy and
12 acyloxy;

13 R^4 is a member selected from the group consisting of hydrogen and alkyl;

14 X is a member selected from the group consisting of =O and $=N-OR^5$, wherein R^5
15 is a member selected from the group consisting of hydrogen and alkyl; and

16 wherein:

17 if R^1 is $-N(CH_3)_2$, R^2 is hydrogen, R^3 is acetyloxy and R^4 is methyl, then X is
18 other than =O; and

19 if R^1 is $-N(CH_3)_2$, R^2 is hydroxy, R^4 is alkyl and X is =O, then R^3 is other than
20 hydroxy.